



GTE Service Corporation

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EX PARTE OR LATE FILED

July 29, 1998

Ms. Magalie R. Salas Secretary Federal Communications Commission 1919 M Street, N.W., Room 222 Washington, DC 20554

RECEIVED

JUL 2 9 1998

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Re: Ex Parte:

Revision of the Commission's Rules to Ensure Compatibility with Enhanced 911 Emergency Calling Systems - CC Docket No. 94-102

Dear Ms. Salas:

On July 29, 1998, representatives of GTE met with Mr. John Cimko, Ms. Nancy Boocker, Mr. Martin Liebman, Mr. Ron Netro, and Mr. Dan Grosh of the Commission's Wireless Telecommunications Bureau. The purpose of the meeting was to discuss GTE's positions with respect to cost recovery, technology selection, and indemnity in the above-captioned proceeding and to provide an update on phase 1 implementation. The attached material was used in the discussion.

Please include a copy of this notification and the attached discussion material into the record of this proceeding in accordance with Section 1.1206(b)(1) of the Commission's rules concerning ex parte communications. Please feel free to call me if you have any questions regarding this matter.

Sincerely.

May Chr

Attachment

cc:

J. Cimko

N. Boocker

W. Kim

M. Liebman

R. Netro

D. Grosh

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GTE Wireless E9-1-1

- **♦ PHASE I**
- **♦** COST RECOVERY
- ◆ TECHNOLOGY ISSUES PHASE I AND PHASE II
- **♦ INDEMNITY**
- **♦ STRONGEST SIGNAL**



GTE Wireless E9-1-1

- ◆ PHASE I UPDATE
- ◆ SELECTED XYPOINT AS 911 PROVIDER
- ◆ SELECTED A NCAS SOLUTION
- **♦ STACK RANKED STATES AND MARKETS**
- ◆ MARKETS IN PROGRESS INDIANAPOLIS, IND. AND AUSTIN, TX.



GTE WIRELESS E9-1-1

- **♦ ADDITIONAL MARKETS**
 - Houston, TX
 - Memphis, TN
 - Alabama
 - Kentucky
 - California
 - Indiana
 - Virginia



COST RECOVERY ISSUES

- ◆ STATE MANDATED CHARGES 9 STATES
- ♦ IN PROGRESS 4 STATES
- ◆ SELF IMPOSED OR LOCAL ORDINANCE GEORGIA COUNTY BY COUNTY WASHINGTON COUNTY BY COUNTY
- **◆** OTHER EXPECTED IN 1999



Technology Issues

- ◆ PHASE I
 - CAS VERSUS NCAS CHOICES
 - COOPERATION FROM LECs
 - PSAP KNOWLEDGE LEVEL
 - NATIONAL PLAN
 - GTEW CHOICE OF CARRIER



CARRIER CHOICE

- ◆ HISTORIC CHOICE FOR SERVICE IS CARRIER
- **♦** EASE OF IMPLEMENTATION <u>STANDARD</u>
- ◆ PHASE II PLATFORM
- ◆ COOPERATIVE VENTURE WITH PSAP
- ◆ STATUS OF MOST PSAP TECHNOLOGY
- ◆ NEED FOR EXTERNAL SME's



PHASE II TECHNOLOGY TRIALS

- **♦** HOUSTON
- **◆** AUSTIN
- **♦ SNAP TRACK**
- ◆ OTHERS

 IDC WASHINGTON STATE

 GTE LABS AND GTENS



HOUSTON TRIAL

- ♦ THIS IS A TRIAL, NOT DEPLOYMENT
- ◆ LEVEL PLAYING FIELD FOR CDMA NOT PRESENT
- **◆ ARGUABLE SELECTION CHOICE**
- ◆ COMPETITIVE RISKs



OTHER TRIALS

- ◆ AUSTIN TEST BEFORE ACCEPTANCE POLITICAL OVERSIGHT ACSEC
- ♦ NCAS SOLUTION WITH PSAP AND LEC COOPERATION SLOWWWW
- ◆ NEED OPEN INTERFACE



PHASE II RISKS

- ◆ CHOICE OF TECHNOLOGY CARRIER VS PSAP
- ◆ VENDORS SHOULD MARKET TO CARRIER
- **◆ COMPATIBILITY WITH SWITCH TECHNOLOGY**
- **◆ HANDSET-BASED SOLUTIONS**
- ◆ SOME CARRIERS PRECLUDED FOR COMPLIANCE



INDEMNITY

- ◆ NEED FOR SAME PROTECTION IN STATES AS INCUMBENT LEC
- **♦ ADMIN TARIFF FILING OPTION**
- **♦ INSURANCE OPTION**
- **◆ CALIFORNIA ISSUE**



STRONGEST SIGNAL

- **◆ GTEW POSITION**
 - OPPOSE
 - REVIEW PROCESS
 - REQUIRES
 MODIFICATION OF ANALOG PHONES
 - ASSUMPTION of HIGHER CALL COMPLETION
 - ONLY ANALOG REQUIREMENT